Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 16 Sep 2021 until 23:59 on Friday 17 Sep 2021

Forecast Issued on Wednesday 15 Sep 2021 at 15:14 by Met Office Aberdeen

Confidence: High for largely fair Thursday, also for occasionally unsettled from Friday, but detail of the worst of the later conditions not possible at this stage.

Headline for Thursday 16 Sep 2021: Mainly dry and sunny day.

Mountain weather hazards on Thursday 16 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain	Light rain	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
30%	30%	30%	20%	10%	<05%	00%	00%

Forecast for Thursday 16 Sep 2021

Weather: Rather cloudy overnight with scattered showers, largely across northern peaks. A fair day with the majority avoiding the few isolated showers, while seeing plenty of bright and sunny spells, these most widespread in the south towards Ben Lawers from late morning. Cloud gradually increasing from the west during the evening, with some showery rain reaching southwestern peaks towards midnight.

Chance of cloud free mountain/hill tops above 800m: 95%

Visibility: Good or very good, briefly moderate or poor in showers, very poor in hill fog with bases scattered at times to 500m, chiefly in the far west early and late in the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 16 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	12/15 SW	11/14 W	11/14 W	8/11 W	7/11 SW	10/15 SW	14/20 S	20/28 S	24/33 S
900	10/13 SW	9/12 W	8/12 W	7/10 W	7/11 SW	9/14 SW	13/19 S	17/25 S	20/28 S
600	8/13 W	8/13 W	7/12 W	5/9 W	5/9 SW	7/14 SW	10/19 S	10/19 S	9/18 S
300	3/9 W	4/11 W	5/10 W	4/8 W	4/8 SW	6/11 SW	4/10 S	3/7 S	4/8 S
Glen	3/10 W	3/8 W	3/8 W	3/7 W	3/7 S	5/10 S	5/13 S	5/12 SW	5/11 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/5	7/4	6/3	6/4	8/6	9/6	8/4	8/4	8/4
900	9/7	9/6	8/5	8/6	10/9	11/9	10/7	10/6	10/6
600	11/10	10/9	10/8	11/10	13/12	14/13	12/10	11/9	11/9
300	13/13	12/11	11/10	14/13	16/15	17/16	14/14	12/12	12/12
Glen	13/13	12/12	11/11	14/14	16/16	17/16	14/14	13/12	12/12
Freezing Level*	2500m	2300m	2200m	2300m	2400m	2500m	2500m	2600m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Turning breezy at height later.

Forecast for Friday 17 Sep 2021
Weather: Mainly cloudy with scattered showers, these most frequent across southern ranges.

Maximum wind: South to southeast initially mean 30-35mph with gusts reaching 50mph across most exposed ridges and summits, gradually easing through the day.

Chance of cloud free mountain/hill tops above 800m: 85%

Visibility: Good occasionally moderate or poor in showers, very poor in hill fog with bases infrequently lowering 500m.

Temperature: **Glens:** Plus 10 Celsius increasing 20 Celsius for a time during the afternoon
At 800m: Plus 10 Celsius
Freezing level: Well above all summits

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